BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

BBMP/2015-16/OW/WORK_INDENT21303

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64
No:EE/YNK-D/E-PMT/03/2015-16 Dated: 08-03-2016

Approved Tender Schedule - B

Item No 9

Name of Work:Improvements to drains and asphalting to main and cross roads in B sector in ward no:04.

Sl	Description of work	Unit	Approved Qty	Rate Quoted by the Contractor Sri N LOKANATHREDDY	
				Rate	Rupees in words
1	KSRRB 300-1.Earth work excavation by manual means in ordinary soil invlving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no 138, PWD SR 2014-15)	Cum	386.63	75.0	Rupees seventy five and paise zero only
2	Removing B.S slab of drain and stacking	Sqm	346.5	20.0	Rupees twenty and paise zero only
3	Refixing stone slabs of drains and pointing in CM(1:3)	Sqm	346.5	20.0	Rupees twenty and paise zero only
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete do 7.5 cms thick	Sqm	148.5	639.0	Rupees six hundred thirty nine and paise zero only
5	KSRRB 4.1:6Providing and laying in position plain cement concrete mix 1:2:4 with cement @240kgs, with 20mm and down size graded granite metal coarse aggregates @0.69 cum and fine aggregates @0.459cum, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted,in foundation,plinth and cills,including cost of all materials, labour, HOM of machineries, curing complete as per specifications. Specification no 4.1,4.2 (Page.12 & Item No. 4.6)	Cum	21	5327.0	Rupees five thousand three hundred twenty seven and paise zero only
6	KSRB 5-14: Providing and constructing precast concrete solid blocks with compressive strength not less than 35Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S. 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. (P25/5.27)	Sqm	60	993.0	Rupeesa nine hundred ninty three and paise zero only
7	KSRB 5-15: Providing and constructing Non load bearing wall with cement concrete solid blocks with compressive strength not less than 35Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x10x20cms conforming to I.S. 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. (P25/5.28)	Sqm	60	724.0	Rupeesa seven hundred twenty four and paise zero only
8	Providing and fixing Precast RCC Slabs as Per approved design, specification and Direction Engineer-in-Charge. (Approved Data Rate).	Sqm	271.58	1401.06	Rupees one thousand four hundred one and paise six only
9	Providing and fixing precast solid concrete kerb stones made out of cc1:2:4 and finished with CM 1:3 plastering and finishing cutting etc.,complete asper specifications and directions of the engineer in charge of the work.P.NO25/S.NO5.29.1(PWD SR2014-2015)	Cum	554.35	357.0	Rupees three hundred fifty seven and paise zero only
10	KSRB 4-1.3:Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms.thick, well compacted in foundation,including cost of all materials,labour,HOM of machinery,curing complete as per specifications.Specification no KBS4.1,4.2 (Item no 4.3,Page no12,PWD SR 2014-15)	Cum	10.41	4847.0	Rupees four thousand eight hundred forty seven and paise zero only

	Description of work	Unit	Approved Qty	Rate Quoted by the Contractor Sri N LOKANATHREDDY	
				Rate	Rupees in words
11	KSRB 4.2.2 : Providing and laying in position Reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with superplastesisre @ 3lts conforming etc as per specification&direction of the engineer incharge of work (pwd sr2014-15,p.no13,sno4.11)	Cum	29.3	6065.0	Rupees six thousand sixty five and paise zero only
12	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specification noKBS 4.6.3,TMT bars Fe500 (pwd sr2014-15,p.no17,s.no4.46)	Quintal	20.51	7835.0	Rupees seven thouasnd eighty hundred thirty five and paise zero only
13	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses,buttresses plinth and string course including cost of all materials,labour complete asperspecificationS.Specification no.KBS 4.6.2	Sqm	208.8	292.0	Rupees two hundred ninty two and paise zero only
14	KSRB 15-17.5:Applying priming coat over new wood surface and/or wood based surfaces after preparing the surface after throughly cleaning oil,grease,dirt and forign matter,sand papering and knotting liquid wood filler,for varnish including cost of materials,labour,complete as per specificationsP.NO115/15.59)	Sqm	120	33.0	Rupees thirty three only
15	KSRB 15-17.6:Providing and applying painting two coats(excluding proiming coat)on new wood surface and/or wood based surfaces with ename paint to give an even shade,cleaning the surface of all dirt,dust and forign matter,sand papering including as per specifications and directions of the engineer in charge of the work.P.NO115/15.60.1)	Sqm	120	84.0	Rupees Eighty four and paise zero only
16	KSRRB M400-17. Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification: 406	Cum	30.03	1438.0	Rupees one thousand four hundred thirty eight and paise zero only
17	KSRRB M500-6,Providing and applying primer coat with S.S.bitumen emulsion on prepared surface of granular base such as WBM,WMM including cleaning of road surfase and spraying primer at the rate of .60kg/Sqm using mechanical means complete as per specifications. MORTH SpecificationsNo502	Cum	975	35.0	Rupees thirty five and paise zero only
18	KSRRB M500-18.Providing and laying semi dense bituminous concrete using crushed aggregates of specified grading,premixed with bituminous binder and filler, transporting the hot mix to work site,laying with a paver finisher to the required grade,levell and alignment, rollingwithsmoothwheeled,vibratoryandtandemrollers to achievethe desired compactionasperMORTHSpecificationclauseno508completeinallrespectscompleteasperspecifications.using100120TH capacity H.M.P with sensor paver gradingI(35-40mm) with 4.5% RMB55grade	Cum	42.525	10195.0	Rupees ten thousand one hundred ninty five and paise zero only
19	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates/sand/kanker/Moorum.KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip complete as per specifications	Cum	386.63	68.0	Rupees sixty eight and paise zero only

Signature of the contrator

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.